Chronic Respiratory Disease (Adults)

<div style="background:#fdf1cc">

Chronic Respiratory Disease (Adults)
•Most recent data (2013): 4% or about 67,800 King County adults age 18+.
•Trend over time: Insufficient data to determine trend.
•Description: Ever told by a doctor, nurse, or other health professional to have COPD (chronic obstructive pulmonary disease, emphysema or chronic bronchitis)

</div>

Chronic respiratory disease (adults), King County, 2011-2013 average

	Percent	Lower CI	Upper CI
King County (adults age 18+)	4	3	4
AGE			
18-24	1 §	1 §	3 §
25-44	2	1	3
45-64	4	3	5
65+	9	7	11
GENDER			
Male	3	3	4
Female	4	3	4
RACE/ETHNICITY			
AIAN	9 §	3 §	25 §
Asian	1 §	1 §	3 §
Black	5	3	9
Hispanic	3 §	1 §	5 §
Multiple	5 §	2 §	10 §
NHPI	2 §	0 §	7 §
White	4	3	4
HOUSEHOLD INCOME			
<$15,000	8	6	12
$15,000 to $24,999	6	4	8
$25,000 to $34,999	6	4	9
$35,000 to $49,999	4	3	6
$50,000 to $74,999	3	2	5
$75,000+	1	1	2
REGION			
East	3	2	3
North	2 §	1 §	4 §
Seattle	4	3	5
South	4	4	5

Comparisons:

Higher than King County rate (yellow)
Lower than King County rate (green)

Notes:

Source: Behavioral Risk Factor Surveillance System.

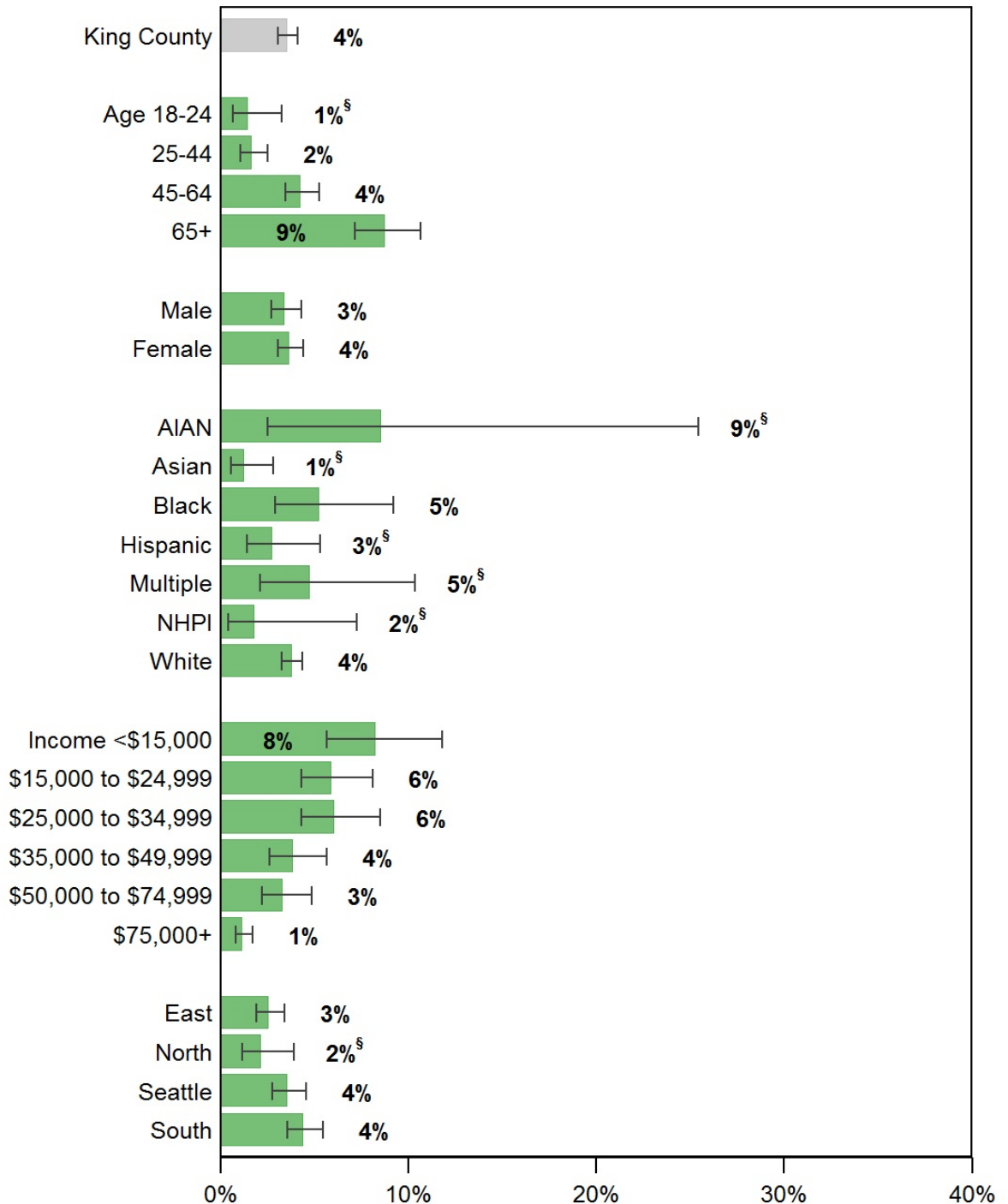Prepared by Public Health - Seattle & King County, APDE, 01/2015.

CI is 95% Confidence Interval.

* Too few cases to protect confidentiality and/or report reliable rates.

§ Too few cases to meet precision standard, interpret with caution.

Persons of Hispanic ethnicity can be of any race and are included in the racial categories.

Chronic respiratory disease (adults)
King County, 2011-2013 average

King County	4%
Age 18-24	1% §
25-44	2%
45-64	4%
65+	9%
Male	3%
Female	4%
AIAN	9% §
Asian	1% §
Black	5%
Hispanic	3% §
Multiple	5% §
NHPI	2% §
White	4%
Income <$15,000	8%
$15,000 to $24,999	6%
$25,000 to $34,999	6%
$35,000 to $49,999	4%
$50,000 to $74,999	3%
$75,000+	1%
East	3%
North	2% §
Seattle	4%
South	4%

0%   10%   20%   30%   40%

Chronic respiratory disease (adults) by comparison areas

There is no Healthy People 2020 Objective for chronic respiratory disease (adults).

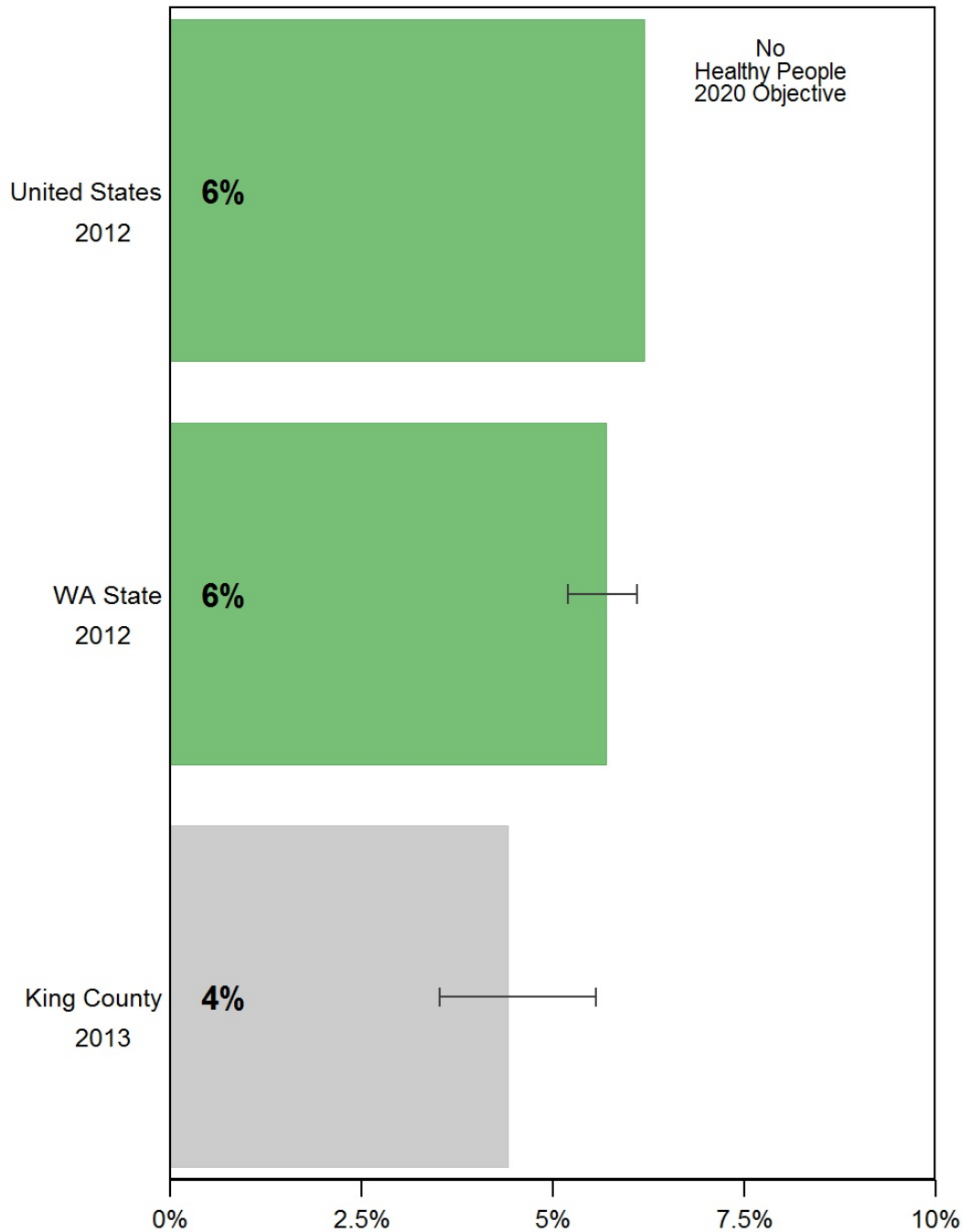|	Latest Available Year	Percent	Lower CI	Upper CI
United States	2012	6	N/A	N/A
WA State	2012	6	5	6
King County	2013	4	4	6

Notes:

Source: Behavioral Risk Factor Surveillance System.

Prepared by Public Health - Seattle & King County, APDE, 01/2015.

N/A: Not available.

CI is 95% Confidence Interval.

Chronic respiratory disease (adults)
by comparison areas

Source: Behavioral Risk Factor Surveillance System.
Prepared by Public Health - Seattle & King County, APDE, 01/2015.
|------| Confidence interval shows range that includes true value 95% of the time.

Chronic respiratory disease (adults) by health reporting areas, King County, 2011-2013 average

	Percent	Lower CI	Upper CI
King County (adults age 18+)	4	3	4
Auburn	8	5	14
..Auburn-North	11 §	6 §	20 §
..Auburn-South	4 §	2 §	8 §
Bear Creek/Carnation/Duvall	2 §	1 §	5 §
Bellevue	2	1	3
..Bellevue-Central	3 §	1 §	7 §
..Bellevue-NE	1 §	0 §	2 §
..Bellevue-South	1 §	0 §	3 §
..Bellevue-West	1 §	1 §	3 §
Black Diamond/Enumclaw/SE County	5 §	2 §	11 §
Bothell/Woodinville	2 §	1 §	5 §
Burien	5 §	2 §	13 §
Covington/Maple Valley	3 §	2 §	5 §
Des Moines/Normandy Park	4 §	1 §	9 §
East Federal Way	4 §	2 §	8 §
Fairwood	1 §	0 §	4 §
Federal Way	7 §	4 §	12 §
..Fed Way-Central/Military Rd	5 §	2 §	10 §
..Fed Way-Dash Point/Woodmont	10 §	4 §	24 §
Issaquah	6 §	2 §	16 §
Kenmore/LFP	1 §	0 §	2 §
Kent	5	3	8
..Kent-East	4 §	2 §	8 §
..Kent-SE	6 §	3 §	11 §
..Kent-West	4 §	2 §	10 §
Kirkland	3	2	6
..Kirkland	2 §	1 §	4 §
..Kirkland North	5 §	2 §	11 §
Mercer Isle/Pt Cities	3 §	1 §	8 §
Newcastle/Four Creeks	2 §	1 §	5 §
North Highline	8 §	3 §	21 §
Redmond	0 §	0 §	1 §
Renton	3 §	1 §	5 §
..Renton-East	3 §	2 §	7 §
..Renton-North	3 §	1 §	12 §
..Renton-South	1 §	0 §	4 §
Sammamish	3 §	1 §	6 §
SeaTac/Tukwila	2 §	1 §	4 §
Seattle	4	3	5
..Ballard	2 §	1 §	5 §
..Beacon/Gtown/S.Park	1 §	0 §	3 §
..Capitol Hill/E.lake	2 §	1 §	4 §
..Central Seattle	5 §	2 §	11 §
..Delridge	5 §	2 §	13 §
..Downtown	3 §	1 §	6 §
..Fremont/Greenlake	2 §	1 §	5 §
..NE Seattle	4 §	2 §	9 §
..North Seattle	5	3	9
..NW Seattle	1 §	0 §	2 §
..QA/Magnolia	4 §	2 §	8 §
..SE Seattle	8 §	3 §	17 §
..West Seattle	5	3	9
Shoreline	3 §	2 §	7 §
Snoqualmie/North Bend/Skykomish	6 §	3 §	12 §
Vashon Island	5 §	1 §	24 §

Comparisons:

Higher than King County rate (yellow)

Lower than King County rate (green)

Notes:

Source: Behavioral Risk Factor Surveillance System.

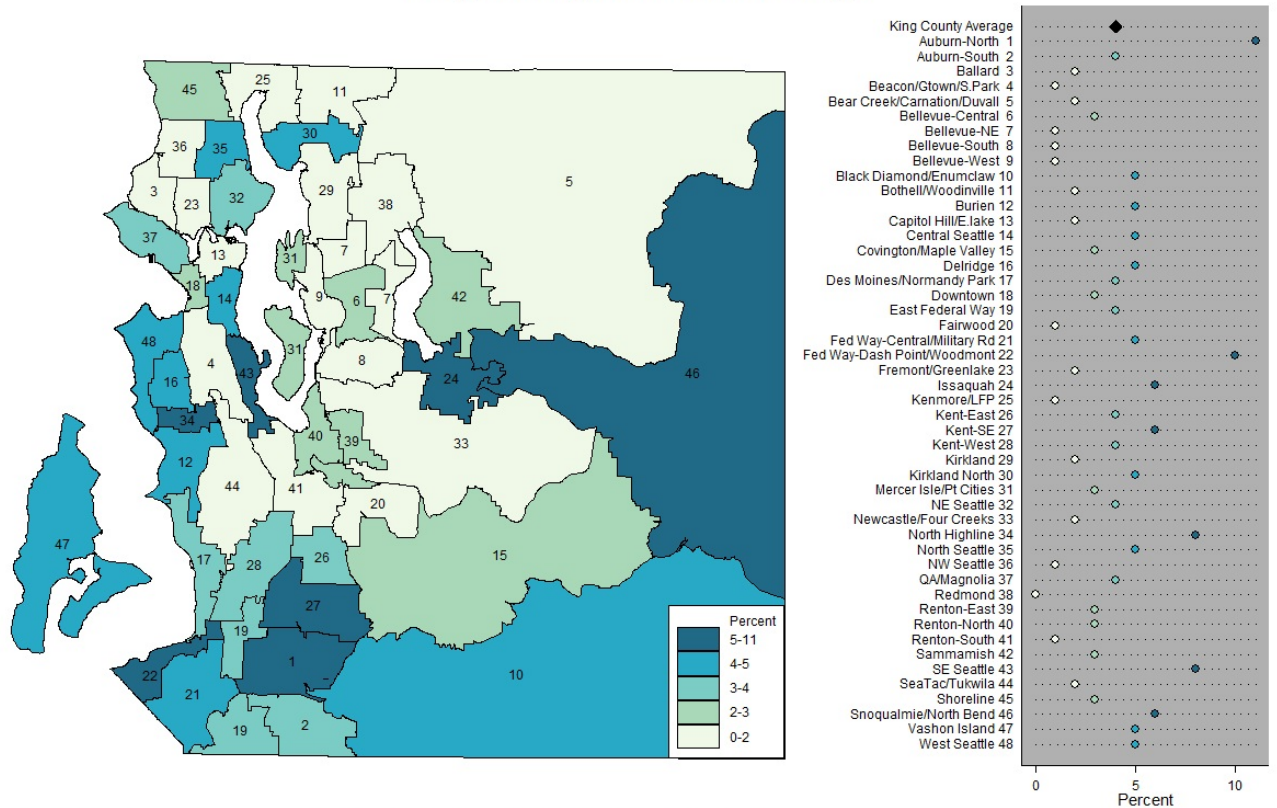Prepared by Public Health - Seattle & King County, APDE, 01/2015.

CI is 95% Confidence Interval.

* Too few cases to protect confidentiality and/or report reliable rates.

§ Too few cases to meet precision standard, interpret with caution.

Persons of Hispanic ethnicity can be of any race and are included in the racial categories.

Chronic respiratory disease (adults) by health reporting areas
King County, 2011-2013 average

Map labels:
45, 25, 11, 36, 35, 30, 3, 23, 32, 29, 38, 5, 37, 13, 31, 7, 18, 14, 9, 6, 7, 42, 48, 4, 43, 31, 8, 24, 46, 16, 34, 40, 39, 33, 12, 44, 41, 20, 47, 17, 28, 26, 15, 27, 19, 1, 22, 21, 19, 2, 10

Percent
- 5-11
- 4-5
- 3-4
- 2-3
- 0-2

Chart labels:
King County Average
Auburn-North 1
Auburn-South 2
Ballard 3
Beacon/Gtown/S.Park 4
Bear Creek/Carnation/Duvall 5
Bellevue-Central 6
Bellevue-NE 7
Bellevue-South 8
Bellevue-West 9
Black Diamond/Enumclaw 10
Bothell/Woodinville 11
Burien 12
Capitol Hill/E.lake 13
Central Seattle 14
Covington/Maple Valley 15
Delridge 16
Des Moines/Normandy Park 17
Downtown 18
East Federal Way 19
Fairwood 20
Fed Way-Central/Military Rd 21
Fed Way-Dash Point/Woodmont 22
Fremont/Greenlake 23
Issaquah 24
Kenmore/LFP 25
Kent-East 26
Kent-SE 27
Kent-West 28
Kirkland 29
Kirkland North 30
Mercer Isle/Pt Cities 31
NE Seattle 32
Newcastle/Four Creeks 33
North Highline 34
North Seattle 35
NW Seattle 36
QA/Magnolia 37
Redmond 38
Renton-East 39
Renton-North 40
Renton-South 41
Sammamish 42
SE Seattle 43
SeaTac/Tukwila 44
Shoreline 45
Snoqualmie/North Bend 46
Vashon Island 47
West Seattle 48

Percent (x-axis: 0, 5, 10)

Note: HRA labels on the map match the chart on the right, listed in alphabetical order
Source: Behavioral Risk Factor Surveillance System.
Prepared by Public Health - Seattle & King County, APDE, 01/2015.

King County
Hospitals
for a Healthier
Community